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Dkt. No. 09619/100L138-US1

October 20, 2003

MS Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

This Information Disclosure Statement is submitted in accordance with 37 C.F.R. 1.97, 1.98, and it is requested that the information set forth in this

{W:\09619\1001138-us1\00073596.DOC {UNCLASSIFIED//FOR OFFICIAL USE ONLY} }

[] 4. No explanation of relevance is necessary for documents in the English language (see MPEP § 609 A(3)).

[] 5. Other information being provided for the examiner's consideration follows:

6. In accordance with 37 C.F.R. 1.97(g) and (h), the filing of this IDS should not be construed as a representation that a search has been made or that information cited is, or is considered to be, material to patentability as defined in §1.56 (b), or that any cited document listed or attached is (or constitutes) prior art. Unless other-wise indicated, the date of publication indicated for an item is taken from the face of' the item and Applicant reserves the right to prove that the date of publication is in fact different.

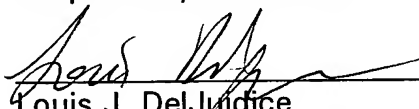
CROSS REFERENCE UNDER 37 C.F.R. §1.78 TO RELATED APPLICATIONS

Pursuant to 37 C.F.R. § 1.78, Applicant notes that the above-identified patent application is a divisional application of the following U.S. Patent Application:

(1) U.S. Patent Application Serial No 09/802,176 , filed March 8, 2001 .

Early and favorable consideration is earnestly solicited.

Respectfully submitted,



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October 20, 2003

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Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	Not Yet Assigned
				Filing Date	Concurrently Herewith
				First Named Inventor	Hiroyuki Uwazumi
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	09619/100L138-US1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA**	US-4,828,919-B1	05-09-1989	Kitakami et al.	
	AB	US-5,815,342-B1	09-29-1998	Akiyama et al.	
	AC	US-6,534,203-B2	03-18-2003	Iwasaki et al.	
	AD	US-6,195,239-B1	02-27-2001	Araki et al.	
	AE	US-5,942,342-B1	08-24-1999	Hikosaka et al.	
	AF	US-6,424,507-B1	07-23-2002	Lederman et al.	
	AG	US-5,872,690-B1	02-16-1999	Tadokoro et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	BA**	WO 00/07181-A1	02-10-2000	Isobe et al.		
	BB**	JP-63-302415	12-09-1988	RICOH KK		
	BC**	JP-62-121924	06-03-1987	TEIJIN KK		
	BD**	JP-61-278013	12-08-1986	CANON KK		
	BE**	JP-60-214426	10-26-1985	MATSUSHITA ELEC IND KK		
	BF	JP-10-214719-A1	08-11-1998	Nagasaka et al.		x
	BG	JP-06-180834-A1	06-28-1994	Wakamatsu et al.		x

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. **CITE NO.: Those patent(s) or publication(s) which are marked with an double asterisk (**) next to the Cite No. are not supplied because they were previously cited by or submitted to the Office in a prior application relied upon in this application for an earlier filing date under 35 U.S.C. 120. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	CA**	Derwent Abstract Accession No. 89-028331 (Abstract for JP 63-302415)	
	CB**	Derwent Abstract Accession No. 87-193976 (Abstract for JP 62-121924)	
	CC**	Derwent Abstract Accession No. 87-019059 (Abstract for JP 61-278013)	
	CD**	Derwent Abstract Accession No. 85-307450 (Abstract for JP 60-214426)	

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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	Date Considered
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